# **Hamilton County Substance Use Disorder Key Indicators**

## **OPIOID AND OTHER DRUG INDICATORS**

■ Hamilton County ■ Rest of State (ROS) = New York State excluding New York City

### Opioid Deaths Crude Rate per 100,000, 2010-2020

Source: New York State Department of Health, Opioid Data Dashboard and County Opioid Quarterly Reports

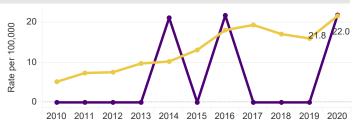
https://webbi1.health.ny.gov/SASStoredProcess/guest?\_program=/EBI/PHIG/apps/opioid\_dashboard/op\_dashboard&p=it&ind\_id=op51 and https://www.health.ny.gov/statistics/opioid/

An asterisk (\*) indicates the rate is unstable.

❖Opioid overdose deaths in Hamilton County in 2020: 1

Opioid Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020	
Hamilton	0.0*	0.0*	0.0*	22.0	<b>A</b>
(ROS)	19.5	17.2	16.1	21.8	<b>A</b>



In 2020, the Hamilton County opioid overdose death rate was higher than the Rest of State.

❖Between 2017 and 2020, the rate of opioid overdose deaths increased in Hamilton County.

### Opioid Emergency Department (ED) Visits, 2016-2020

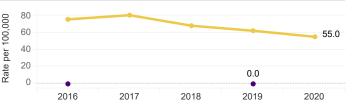
Source: New York State Department of Health, Opioid Data Dashboard and County Quarterly Reports

https://webbi1.health.ny.gov/SASStoredProcess/guest?\_program=%2FEBI%2FPHIG%2Fapps%2Fopioid\_dashboard%2Fop\_dashboard&p=it&ind\_id=op53 and

An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria.

Opioid Emergency Department Visit Rate per 100,000 Population

County to Rest of State	2017	2018	2019	2020	
Hamilton	S	s	0.0*	s	
(ROS)	80.3	68.0	62.1	55.0	▼



In 2020, the Hamilton County opioid ED visit rate was lower than the Rest of State.

❖Between 2017 and 2020, the rate of opioid ED visits could not be determined in Hamilton County.

## Newborns with Neonatal Withdrawal Symptoms and/or Affected by Maternal Use of Drugs of Addiction (Any Diagnosis), Crude Rate per 1,000 Newborn Discharges, 2016-2019

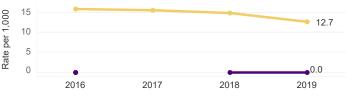
Source: New York State Community Health Indicator Reports, Opioid Data Dashboard

lth.ny.gov/SASStoredProcess/guest? program=/EBI/PHIG/apps/opioid dashboard/op dashboard&p=it&ind id=op34 An asterisk (\*) indicates the rate is unstable, while (s) indicates that the data do not meet reporting criteria

❖Neonatal Withdrawal Symptom Discharges in Hamilton County in 2019: 0

Neonatal Withdrawal Symptoms per 1.000 Newborn Discharges

County to Rest of State	2017	2018	2019
Hamilton	s	0.0*	0.0*
(ROS)	15.6	14.9	12.7 ▼



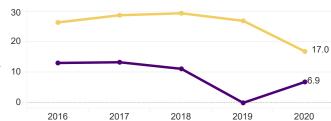
▼ In 2019, the Neonatal Withdrawal Symptom Discharge Rate for Hamilton County was lower than the Rest of State.

## Drug Arrests - Penal Law Article 220 for Controlled Substances. (Excludes Penal Law Article 221 for Marijuana), 2016-2020

Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets: http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm

**Drug Arrests** 





In 2020, the Hamilton County Drug Arrest Rate was lower than the Rest of State.

❖Between 2016 and 2020, Hamilton County saw a decrease in the rate of drug arrests.

# **Hamilton County Substance Use Disorder Key Indicators**

### **ALCOHOL INDICATORS**

■ Hamilton County ■ Rest of State (ROS) = New York State excluding New York City

## Alcohol Related Motor Vehicle Injuries and Deaths, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

https://webbi1.health.ny.gov/SASStoredProcess/guest?\_program=/EBI/PHIG/apps/chir\_dashboard/chir\_dashboard&p=it&ind\_id=Og107#pagetitle

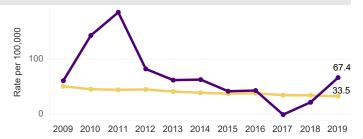
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Alcohol Related Motor Vehicle Injuries and Deaths from 2017 to 2019

County	2017	2018	2019
Hamilton	0	1	3 🔺

Alcohol Related Motor Vehicle Injury and Death Rate per 100,000

County to Rest of State	2017	2018	2019		
Hamilton	0.0*	22.5*	67.4*		
(ROS)	35.5	35.1	33.5	▼	



❖In 2019, the Hamilton County Alcohol Related Motor Vehicle Injuries and Death Rate was higher than the Rest of State.

❖Between 2017 and 2019, Hamilton County saw an increase in the Alcohol Related Motor Vehicle Injuries and Death Rate.

### Cirrhosis Mortality, 2009-2019

Source: New York State Department of Health, Community Health Indicator Reports (CHIRS)

https://webbi1.health.ny.gov/SASStoredProcess/guest? program=/EBI/PHIG/apps/chir\_dashboard/chir\_dashboard&p=it&ind\_id=Dd21#pagetitle

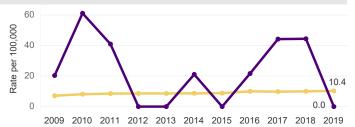
An asterisk (\*) indicates fewer than 10 events in the numerator, therefore the rate/percentage is unstable

Cirrhosis	Deaths

County	2017	2018	2019	
Hamilton	2	2	0	▼

Cirrhosis Death Rate per 100,000 Population

County to Rest of State	2017	2018	2019	
Hamilton	44.7*	44.9*	0.0*	▼
(ROS)	9.9	10.1	10.4	<b>A</b>



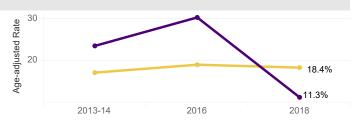
### Age-Adjusted Adult Binge Drinking, 2013-2018

Source: New York State Department of Health, Behavioral Risk Factor Surveillance System (BRFSS)

https://health.data.ny.gov/Health/Behavioral-Risk-Factor-Surveillance-System-BRFSS-H/jsy7-eb4n

Binge	Drinking	Percentage
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	2013-14	2016	2018	
Hamilton	23.6	30.4	11.3	▼
(ROS)	17.2	19.1	18.4	<b>A</b>



❖In 2018, the rate of Adult Binge Drinking was lower in Hamilton County than the Rest of State

## Driving While Intoxicated (DWI) Arrests - Vehicle and Traffic Law Section 1192, 2016-2020

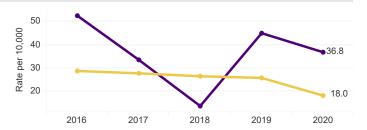
Source: New York State Division of Criminal Justice Services, report provided to OASAS by special request. For public data sets, see: http://www.criminaljustice.ny.gov/crimnet/ojsa/arrests/index.htm

DVVI	Αrı	rests

County	2016	2017	2018	2019	2020	
Hamilton	24	15	6	20	16	▼

DWI Arrest Rates per 10,000 Population

County to Rest of State	2016	2017	2018	2019	2020	
Hamilton	52.7	33.5	13.5	45.1	36.8	▼
(ROS)	28.7	27.7	26.4	25.7	18.0	▼



In 2020, the Hamilton County DWI Arrest rate was higher than the Rest of State.

❖Between 2016 and 2020, Hamilton County saw a decrease in the rate of DWI arrests.